Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Friday 06 Jan 2023 until 23:59 on Saturday 07 Jan 2023

Forecast Issued on Friday 06 Jan 2023 at 02:09

Confidence: An unsettled few days, with strong winds and frontal rain or showers. Any wintry conditions only expected to affect the highest tops but often a significant windchill. Uncertainties around timings of frontal rain and amount of showers.

Headline for Friday 06 Jan 2023: Cloudy and windy but some brightness at times, rain later in the day.

Mountain weather hazards on Friday 06 Jan 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny intervals	Cloudy	Sunny intervals	Cloudy	Light rain
Precipitation probability					
<05%	<05%	10%	10%	10%	70%

Forecast for Friday 06 Jan 2023

Weather: Cloud thinning and breaking from the morning with a few bright or sunny spells. Clouding over later with some rain possible from the evening. Windy throughout with gales on the higher peaks so feeling cold with a slight wind chill.

Chance of cloud-free hill tops above 700m: 80% reducing to 40% later as evening rain spreads in.

Low cloud and visibility: Patches or scattered low cloud above 600m early in the day. Visibility will generally be good below any cloud with views possible but tending to turn a bit hazier as it gets cloudier later. Cloud thickening around the tops later in the afternoon and evening as rain approaches.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 06 Jan 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	40/56 W	20/27 S	22/31 S	26/37 S	36/51 S	33/47 S	33/46 S
300	15/32 W	5/13 S	9/19 SW	12/24 S	19/35 S	18/33 S	18/32 S
Valley	14/33 W	3/13 SE	9/20 SW	10/23 S	16/33 S	15/31 S	15/30 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-6	2/-5	3/-3	4/-2	5/-1	6/0	6/1
300	3/-2	3/1	5/2	6/3	7/3	8/4	8/4
Valley	4/0	4/2	6/4	7/4	8/4	9/5	9/5
Freezing Level*	900m	900m	1100m	1200m	1500m	1800m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A windy day with summit gales in the morning and evening, a significant windchill in the morning, however milder air arriving by evening time.

Forecast for Saturday 07 Jan 2023

Weather: Rain overnight will clear east. It may stay rather cloudy for a time after that but should turn brighter from the morning. Although a few blustery showers may affect the area too, showers turning wintry on the highest peaks.

Maximum wind: Southwest 25-35mph with gusts 45mph.

Chance of cloud-free hill tops above 700m: 30% improving to 70% by late morning but deteriorating to 60% in showers.

Low cloud and visibility: Low cloud quite extensive to start the day with broken layers above 400m, in addition visibility at lower levels will be moderate or poor. Cloud gradually lifting and breaking by lunchtime with mostly clear tops for a time and good visibility. Cloud lowering in any wintry showers, becoming scattered from 600m for a time and visibility becoming poor, possibly even whiteout conditions in blizzard like showers for the highest peaks in the afternoon.

Temperature: **Valleys:** Plus 5 rising to 9 Celsius.
At 700m: Plus 2 Celsius.
Freezing level: Above the summits falling to 800-1000m later.

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